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(71) Applicant (for all designated States except US): **ISRIM**
[IT/IT]; Località Pentima Bassa, 21, I-05100 Terni (IT).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BODINI, Sergio**
[IT/IT]; via Emiliani 2, I-20013 Magenta (IT). **SANTORI,**
Francesca [IT/IT]; via Narni, 43, I-05100 Terni (IT).

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(54) Title: METHOD FOR THE DETECTION OF COLIFORMS AND IN PARTICULAR *ESCHERICHIA COLI*

(57) Abstract: The invention is relative to a novel method for the detection of coliforms, which is based on the use of a mixture of amino acids to promote the expression of inducible enzymes, in absence of cell growth. This enzyme-inducing solution can be used for the rapid detection of the enzymes β -glucuronidase and/or β -galactosidase in a very small number of *E. coli* and/or total coliforms.



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